

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Docket Number (Optional)
PA-9848

Application Number
To be assigned

Applicant(s)
P. Knox, et al. JC18 Rec'd PCT/PTO 2 8 JUN 2001

Filing Date
June 28, 2001

Group Art Unit
To be assigned

U.S. PATENT DOCUMENTS

| *EXAMINER INITIAL | REF | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
|----------------------|-----|-----------------|-----------|---------------------|-------|----------|-------------------------------|
| AL | A1 | 5,545,396 A | 13-Aug-96 | A. Mitchell, et al. | | | |
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FOREIGN PATENT DOCUMENTS

| REF | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | Translation | |
|-----|-----------------|----------|---------|-------|----------|-------------|----|
| | | | | | | YES | NO |
| B1 | WO 97 37239 A | 9-Oct-97 | WIPO | | | | |
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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| C1 | Spooner, P. J. R., et al. "Weak Substrate Binding to Transport Proteins Studied by NMR" , Biophysical Journal, December 1998, volume 75, number 6, pages 2794-2800. |
| C2 | Natterer, J., et al. "Parahydrogen Induced Polarization" , Progress in Nuclear Magnetic Resonance Spectroscopy, November 1997, volume 31, number 4, pages 293-315. specifically: Chapter 3 "Experimental Aspects"; Chapter 5 "Applications"; and Chapter 6 "The Future" |

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DATE CONSIDERED

6/22/03

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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

Ardenkjaer-Larsen, J. H., et al. "EPR and DNP Properties of Certain Novel Single Electron Contrast Agents Intended for Oximetric Imaging" Journal of Magnetic Resonance, July 1998, volume 133, number 1, pages 1-2

Hall, D. A., et al. "Polarization-Enhanced NMR Spectroscopy of Biomolecules in Frozen Solution" Science, May 9, 1997, volume 276, number 5314, pages 930-932

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